·	Application No.	Applicant(s)
Notice of Allowability	09/868,950	GOLDAU ET AL.
	Examiner	Art Unit
	Leslie R. Deak	3761
The MAILING DATE of this communication appearable claims being allowable, PROSECUTION ON THE MERITS IS (therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Right of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in or other appropriate commune GHTS. This application is su	this application. If not included nication will be mailed in due course. THIS
1. $igtimes$ This communication is responsive to <u>amendment filed 23 J</u>	<u>anuary 2006</u> .	
2. 🔀 The allowed claim(s) is/are <u>1-3,5-14,17-22,24-26 and 29-31</u>	<u>1</u> .	
a) Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give comply including changes required by the Notice of Draftsperson (a) including changes required by the Notice of Draftsperson (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the company of the depose attached Examiner's comment regarding REQUIREMENT for the company of the depose attached Examiner's comment regarding REQUIREMENT for the company of the company of the depose attached Examiner's comment regarding REQUIREMENT for the company of	been received. been received in Application cuments have been received of this communication to file and the ENT of this application. Itted. Note the attached EXAL is reason(s) why the oath or the submitted. On's Patent Drawing Review of Amendment / Comment or the header according to 37 CFF sit of BIOLOGICAL MATE	in No in this national stage application from the a reply complying with the requirements MINER'S AMENDMENT or NOTICE OF declaration is deficient. (PTO-948) attached in the Office action of e drawings in the front (not the back) of R 1.121(d). RIAL must be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Su Paper No./N 8), 7. ☑ Examiner's A	ormal Patent Application (PTO-152) mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Thomas Hughes on 27 March 2006.

The application has been amended as follows:

CLAIM 12

In line 8, after "a device," please delete "for altering" and replace with --configured to alter--.

In line 11, after "a measuring device," please delete "for determining" and replace with --configured to determine--.

In line 14, please delete the entire text of line 14 and replace with --wherein the apparatus comprises an arithmetic and evaluation configured in such a way that the---

CLAIM 13

In line 8, after "a device," please delete "for altering" and replace with --configured to alter--.

In line 11, after "a measuring device," please delete "for determining" and replace with --configured to determine--.

In line 14, please delete the entire text of line 14 and replace with --wherein the apparatus comprises an arithmetic and evaluation configured in such a way that the--.

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Allowable Subject Matter

2. Upon entry of the above amendment, claims 1-3, 5-14, 17-22, 24-26, and 29-31 are allowed.

3. The following is an examiner's statement of reasons for allowance: The prior art fails to disclose or suggest the device and apparatus claimed by applicant. In particular, the prior art fails to disclose a system and method for determining the distribution volume of a blood component in the body of a patient during extracorporeal blood treatment comprising the steps of: changing a concentration of the blood component in the dialyzing fluid upstream of the dialyzer, measuring the change in the concentration of the blood component in the dialyzing fluid downstream of the dialyzer, and determining the distribution volume as a result of the measured values, along with the other steps and limitations of the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie R. Deak whose telephone number is 571-272-4943. The examiner can normally be reached on M-F 7:30-5:00, every other Friday off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tanya Zalukaeva can be reached on 571-272-1115. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patent Examiner Art Unit 3761 27 March 2006